



2132  
1F

**Patent**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Liqun Chen, et al.	) Re: Information Disclosure Statement
U.S. Appln. No.: 09/936,132	) Group: 2132
	)
U.S. Filing Date: September 4, 2001	) Examiner: Abdulhakim Nobahar
	)
International Application No: PCT/GB00/00751	) )
	) Our Ref: B-4294PCT 619054-4
International Filing Date: March 3, 2000	) )
	)
For: "COMPUTING APPARATUS AND METHODS..."	) ) Date: June 16, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA, 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the next Office Action on the merits. We are enclosing herewith a copy of each document listed on the enclosed Form PTO-1449 (modified).

The documents listed on the enclosed Form PTO-1449 (modified) include those cited in the European Notice of Opposition for a related European Patent No. 1 159 662/50 0698. A copy of the Notice of Opposition (7 pages) is enclosed herewith.

European Document No. 0 552 392 B1 is not in English. A concise English-language explanation of the relevance of European Document No. 0 552 392 B1 can be found in the enclosed English-language abstract and translation.

Pages 346 to 349 of the book by W. Rankl and W. Effing entitled, "Handbuch der Chipkarten," is not in English. A concise English-

Information Disclosure Statement  
USSN 09/936,132  
June 16, 2005  
Page 2

language explanation of the relevance of pages 346 to 349 of the book by W. Rankl and W. Effing entitled, "Handbuch der Chipkarten," can be found in the enclosed English-language translation.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

This IDS is being submitted after receiving an Office Action on the merits, but before receiving a Final Rejection or Notice of Allowance, and the Commissioner is authorized to charge Deposit Account No. 08-2025 \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c). A duplicate of this paper is attached. Thus, this IDS should be fully considered on the merits, in accordance with 37 C.F.R. § 1.97(d).

This paper is not being filed as a response to the Office Action issued February 24, 2005. A response to that Office Action has been made with a separate filing.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.) Also, the filing of this Information Disclosure Statement does not constitute a response to the pending Office Action, mailed February 24, 2005.

Information Disclosure Statement  
USSN 09/936,132  
June 16, 2005  
Page 3

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450",  
on June 16, 2005 by Shana Morda.



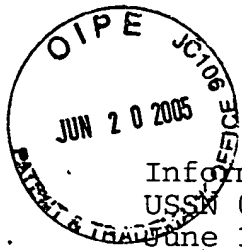
Respectfully submitted,



Robert Popa  
Attorney for Applicant  
Reg. No. 43,010

LADAS & PARRY  
5670 Wilshire Boulevard  
Suite 2100  
Los Angeles, CA 90036  
(323) 934-2300

Enclosures: Form PTO-1449 (modified) (1 page)  
Copy of Notice of Opposition for EP 1 159 662/50 0698  
(7 pages)  
Copy of documents listed on Form PTO-1449 (modified)



## Information Disclosure Statement

USPN 09/936,132

June 16, 2005

Page 4

Form PTO-1449 (Modified)	ATTY DOCKET NO. B-4294PCT 619054-4	U.S. SERIAL NO. 09/936,132
LIST OF PATENTS AND PUBLICATIONS STATEMENT	INTERNATIONAL APPLICATION NO. PCT/GB00/00751	INTERNATIONAL FILING DATE 3 March 2000
	APPLICANTS Liquan Chen, et al.	
	FILING DATE September 4, 2001	GROUP 2132

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	5,544,246	8/1996	Mandelbaum et al.	380	23	
	5,666,412	9/1997	Handelman et al.	380	4	
	5,721,781	2/1998	Deo et al.	380	25	
	5,761,309	6/1998	Ohashi et al.	380	25	
	5,822,431	10/1998	Sprunk	380	25	
	5,872,849	2/1999	Sudia	380	49	
	6,018,717	1/2000	Lee et al.	705	13	
	6,189,098 B1	2/2001	Kaliski, Jr.	713	168	
	6,230,266 B1	5/2001	Perlman et al.	713	158	
	6,233,687 B1	5/2001	White	713	201	
	6,246,771 B1	6/2001	Stanton et al.	380	286	
	6,311,272 B1	10/2001	Gressel	713	186	
	6,381,696 B1	4/2002	Doyle	713	156	
	6,490,680 B1	12/2002	Scheidt et al.	713	166	
	6,738,901 B1	5/2004	Boyles et al.	713	159	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
0 552 392 B1	7/1993	EP			English- language abstract and translation

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Rankl, W., et al., <i>Handbuch der Chipkarten</i> , Carl Hanser Verlag München Wien, pp. 346-349 (1996).
--

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.